Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042722\
Data File : VX028391.D
Acq On : 27 Apr 2022 20:11
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 28 04:27:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	127	0.00
2	T	Dichlorodifluoromethane	50.000	59.247	-18.5	169	0.00
3	P	Chloromethane	50.000	56.430	-12.9	143	0.00
4	C	Vinyl Chloride	50.000	43.402	13.2#	123	0.00
5	T	Bromomethane	50.000	44.945	10.1	107	0.00
6	T	Chloroethane	50.000	40.657	18.7	106	0.00
7	T	Trichlorofluoromethane	50.000	35.723	28.6#	101	0.00
8	T	Diethyl Ether	50.000	44.137	11.7	112	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.195	-2.4	161	0.00
10	T	Methyl Iodide	50.000	50.067	-0.1	142	0.00
11	T	Tert butyl alcohol	250.000	212.459	15.0	117	0.01
12	CM	1,1-Dichloroethene	50.000	50.262	-0.5#	157	0.00
13	T	Acrolein	250.000	200.924	19.6	94	0.00
14	T	Allyl chloride	50.000	42.606	14.8	117	0.00
15	T	Acrylonitrile	250.000	223.944	10.4	118	0.00
16	T	Acetone	250.000	248.724	0.5	137	0.00
17	T	Carbon Disulfide	50.000	36.402	27.2#	104	0.00
18	T	Methyl Acetate	50.000	45.662	8.7	130	0.00
19	T	Methyl tert-butyl Ether	50.000	45.691	8.6	117	0.00
20	T	Methylene Chloride	50.000	47.802	4.4	139	0.00
21	T	trans-1,2-Dichloroethene	50.000	42.698	14.6	114	0.00
22	T	Diisopropyl ether	50.000	42.577	14.8	112	0.00
23	T	Vinyl Acetate	250.000	211.891	15.2	109	0.00
24	P	1,1-Dichloroethane	50.000	44.507	11.0	124	0.00
25	T	2-Butanone	250.000	211.867	15.3	112	0.00
26	T	2,2-Dichloropropane	50.000	37.567	24.9	100	0.00
27	T	cis-1,2-Dichloroethene	50.000	43.785	12.4	117	0.00
28	T	Bromochloromethane	50.000	43.797	12.4	112	0.00
29	T	Tetrahydrofuran	250.000	204.570	18.2	109	0.00
30	C	Chloroform	50.000	42.001	16.0#	111	0.00
31	T	Cyclohexane	50.000	38.580	22.8	102	0.00
32	T	1,1,1-Trichloroethane	50.000	41.126	17.7	107	0.00
33	S	1,2-Dichloroethane-d4	50.000	43.103	13.8	113	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35	S	Dibromofluoromethane	50.000	46.756	6.5	121	0.00
36	T	1,1-Dichloropropene	50.000	41.488	17.0	109	0.00
37	T	Ethyl Acetate	50.000	42.805	14.4	111	0.00
38	T	Carbon Tetrachloride	50.000	41.440	17.1	105	0.00
39	T	Methylcyclohexane	50.000	38.089	23.8	99	0.00
40	TM	Benzene	50.000	43.243	13.5	110	0.00
41	T	Methacrylonitrile	50.000	42.924	14.2	112	0.00
42	TM	1,2-Dichloroethane	50.000	40.575	18.8	105	0.00
43	T	Isopropyl Acetate	50.000	41.814	16.4	110	0.00
44	TM	Trichloroethene	50.000	45.643	8.7	118	0.00
45	C	1,2-Dichloropropane	50.000	43.385	13.2#	114	0.00
46	T	Dibromomethane	50.000	43.079	13.8	113	0.00
47	T	Bromodichloromethane	50.000	41.678	16.6	106	0.00
48	T	Methyl methacrylate	50.000	42.869	14.3	113	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	875.608	12.4	111	0.00
50	S	Toluene-d8	50.000	43.918	12.2	112	0.00
51	T	4-Methyl-2-Pentanone	250.000	212.373	15.1	110	0.00
52	CM	Toluene	50.000	42.466	15.1#	108	0.00
53	T	t-1,3-Dichloropropene	50.000	41.745	16.5	102	0.00
54	T	cis-1,3-Dichloropropene	50.000	42.322	15.4	107	0.00
55	T	1,1,2-Trichloroethane	50.000	44.243	11.5	114	0.00
56	T	Ethyl methacrylate	50.000	44.473	11.1	111	0.00
57	T	1,3-Dichloropropane	50.000	43.070	13.9	112	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	233.894	6.4	113	0.00
59	T	2-Hexanone	250.000	215.596	13.8	110	0.00
60	T	Dibromochloromethane	50.000	42.032	15.9	103	0.00
61	T	1,2-Dibromoethane	50.000	43.691	12.6	109	0.00
62	S	4-Bromofluorobenzene	50.000	43.777	12.4	109	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64	T	Tetrachloroethene	50.000	47.843	4.3	118	0.00
65	PM	Chlorobenzene	50.000	45.140	9.7	108	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.367	7.3	110	0.00
67	C	Ethyl Benzene	50.000	45.862	8.3#	106	0.00
68	T	m/p-Xylenes	100.000	90.550	9.5	103	0.00
69	T	o-Xylene	50.000	45.760	8.5	106	0.00
70	T	Styrene	50.000	47.145	5.7	107	0.00
71	P	Bromoform	50.000	39.580	20.8	103	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73	T	Isopropylbenzene	50.000	45.527	8.9	106	0.00
74	T	N-amyl acetate	50.000	48.569	2.9	112	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.644	6.7	110	0.00
76	T	1,2,3-Trichloropropane	50.000	47.545	4.9	108	0.00
77	T	Bromobenzene	50.000	46.134	7.7	109	0.00
78	T	n-propylbenzene	50.000	46.067	7.9	104	0.00
79	T	2-Chlorotoluene	50.000	44.814	10.4	104	0.00
80	T	1,3,5-Trimethylbenzene	50.000	44.988	10.0	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.912	14.2	95	0.00
82	T	4-Chlorotoluene	50.000	44.439	11.1	101	0.00
83	T	tert-Butylbenzene	50.000	44.569	10.9	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	45.705	8.6	101	0.00
85	T	sec-Butylbenzene	50.000	44.471	11.1	100	0.00
86	T	p-Isopropyltoluene	50.000	44.620	10.8	98	0.00
87	T	1,3-Dichlorobenzene	50.000	47.072	5.9	106	0.00
88	T	1,4-Dichlorobenzene	50.000	45.099	9.8	104	0.00
89	T	n-Butylbenzene	50.000	43.300	13.4	95	0.00
90	T	Hexachloroethane	50.000	39.377	21.2	92	0.00
91	T	1,2-Dichlorobenzene	50.000	47.627	4.7	108	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	43.877	12.2	100	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.809	4.4	111	0.00
94	T	Hexachlorobutadiene	50.000	44.882	10.2	107	0.00
95	T	Naphthalene	50.000	50.615	-1.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.539	0.9	112	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6